

	Hits	Search Text	DBs
1	232	(channel or microchannel) and microfluidic and (pore or porous) and concentric	US-PGPUB; USPAT; EPO; JPO; DERWENT
2	131	((first same second) or (inner same outer)) same (chamber or channel) same concentric) and (pore or porous) and bind\$ and (target or sample or analyte)	US-PGPUB; USPAT; EPO; JPO; DERWENT
3	184	((first same second) or (inner same outer)) near3 (within or inside)) same (chamber or channel)) and (pore or porous) and bind\$ and (target or sample or analyte)	US-PGPUB; USPAT; EPO; JPO; DERWENT
4	2	"6750055".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT
5	2	"6488704".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT
6	282	(bind same (stem adj cell)) and (membrane same (pore or porous))	US-PGPUB; USPAT; EPO; JPO; DERWENT
7	158	differentiat\$ same hematopoietic same (stem adj cell) same (benefit or advantage)	US-PGPUB; USPAT; EPO; JPO; DERWENT
8	176	capture same antigen same (destroy or eliminate or devitaliz\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT
9	73	capture same antigen same denatur\$	US-PGPUB; USPAT; EPO; JPO; DERWENT
10	222	chamber same (sequential or succession) same (detect\$ or bind\$) same (different or multiple or plurality)	US-PGPUB; USPAT; EPO; JPO; DERWENT
11	5	chamber same (detect\$ or bind\$) same (different or multiple or plurality) same barcode	US-PGPUB; USPAT; EPO; JPO; DERWENT

	Hits	Search Text	DBs
12	624	(422/50 or 422/56-61 or 435/7.1-7.2 or 435/286.5 or 435/287.2 or 435/287.8-287.9 or 435/288.1-288.2 or 435/288.5 or 436/518 or 436/524 or 436/528).ccls. and (((first same second) or (inner same outer)) same (chamber or channel)) and (pore or porous) and immobilized and bind\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT

STN Columbus

STN search:

(FILE 'MEDLINE, EMBASE, BIOSIS, SCISEARCH, CAPLUS' ENTERED AT 14:45:48 ON 17 AUG 2005)

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          E CONNELLY PATRICK R/AU
L1      67 S E3 OR E4
          E HELFER JEFFREY L/AU
L2      9 S E3 OR E4
          E CUSTER ANDREW W/AU
L3     15 S E2 OR E3 OR E4
          E KIM MICHAEL B/AU
L4    106 S E2 OR E3 OR E4
L5    190 S L1 OR L2 OR L3 OR L4
L6    151 DUPLICATE REMOVE L5 (39 DUPLICATES REMOVED)
L7     12 S L6 AND (CHAMBER OR CHANNEL)
L8      1 S L6 AND STEM(W)CELL
L9      1 S L6 AND BINDING(W)AGENT
L10    10 S L6 AND ANTIBOD?

L1    1577744 S CHAMBER OR CHANNEL
L2    31189 S L1(P) FIRST(P) SECOND
L3     127 S L2(P) IMMOBILIZED
L4      67 DUPLICATE REMOVE L3 (60 DUPLICATES REMOVED)
L5    9065 S L1(P) INNER(P) OUTER
L6     16 S L5(P) IMMOBILIZED
L7      9 DUPLICATE REMOVE L6 (7 DUPLICATES REMOVED)
L8   64081 S L1(P) (MULTIPLE OR NUMEROUS OR PLURALITY)
L9     55 S L8 AND IMMOBILIZED AND BIND?
L10    30 DUPLICATE REMOVE L9 (25 DUPLICATES REMOVED)
L11   179 S L1 AND ((STEM(W)CELL)(P)(CAPTURE OR BIND?))
L12    80 DUPLICATE REMOVE L11 (99 DUPLICATES REMOVED)

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